Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

APPL	ICATION AS (Column		- PART I (Columi	n 2)	SMALL E	NTITY:	OR	OTHER I	
. FOR	NUMBER (NUMBER E	EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
ASIC FEE									
7 CFR 1.16(a), (b), or (c)) EARCH FEE									
7 CFR 1.16(k), (i), or (m)) XAMINATION FEE, 7 CFR 1.16(o), (p), or (q))									
OTAL CLAIMS 17 CFR 1.16(i))	,	ninus 20 =	1.		x =		OR	x =	
NDEPENDENT CLAIMS OF CFR 1.16(h))	1	minus 3 =			X =			x =	
APPLICATION SIZE TEE 37 CFR 1.16(s))	sheets of pa is \$250 (\$1)	aper, the : 25 for sm :0 sheets	nd drawings exc application size all entity) for ea or fraction ther b) and 37 CFR	e lee due ach eof. See					
MULTIPLE DEPENDEN	T CLAIM PRESE	NT (37 CFF	R 1.16(j))		L		۱ ۱		
If the difference in colu	mn 1 is less than	zero, ente	r "0" in column 2.		TOTAL	L	j	TOTAL	L
* 4(1)//							OR		R THAN
1.090	CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL RATE (\$)	ADDI- TIONAL FEE (\$)	OR		ENTITY ADDI-
W Total	CLAIMS REMAINING AFTER AMENDMENT	Minus .	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT		ADDI- TIONAL	OR	SMALL	ADDI- TIONAL FEE (\$)
W Total	CLAIMS REMAINING AFTER AMENDMENT	Minus .	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE (\$)	ADDI- TIONAL FEE (\$)		SMALL RATE (\$)	ADDI- TIONAL FEE (\$)
Total '	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE (\$)	ADDI- TIONAL FEE (\$)	OR	SMALL RATE (\$)	ADDI- TIONAL FEE (\$)
Total (37 cFR 1.16(1)) Independent (37 cFR 1.16(h)) Application Size F	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X = X =	ADDI- TIONAL FEE (\$)	OR	SMALL RATE (\$) X = X =	ADDI- TIONAL FEE (\$)
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application Size F	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$)	ADDI- TIONAL FEE (\$)
Total (37 cFR 1.16(1)) Independent (37 cFR 1.16(h)) Application Size F	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$) X = X =	ADDI- TIONAL FEE (\$)	OR OR	SMALL RATE (\$) X = X =	ADDI- TIONAL FEE (\$)
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application Size F	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.16 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$) X = X =	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X =	ADDI- TIONAL FEE (\$)
Total (32 CFR 1.16(1)) Independent (32 CFR 1.16(h)) Application Size f FIRST PRESENTAT	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.16 RION OF MULTIPLE (Column 1) CLAIMS REMAINING	Minus Minus 6(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR TOLAIM (37 CF) (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDI- TIONAL FEE (\$)	OR OR OR	SMALL RATE (\$) X = X = TOTAL ADD'L FEE	ADDI- TIONAL FEE (\$) ADDI- TIONAL TIONAL TIONAL
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(h)) Application Size f FIRST PRESENTAT	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.16 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus Minus S(s)) DEPENDE	HIGHEST NUMBER PREVIOUSLY PAID FOR TOLAIM (37 CF) (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)	OR OR OR	X = X = TOTAL ADD'L FEE	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(1)) WY Application Size I FIRST PRESENTAT Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(1)) Independent (37 CFR 1.16(1))	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.16 TION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER	Minus Minus G(s)) DEPENDES Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA ER 1.16(j)) (Column 3) PRESENT EXTRA	RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)	OR OR OR	X = X = TOTAL ADD'L FEE	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)
Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(1)) Application Size II FIRST PRESENTAT Total (37 CFR 1.16(1)) Independent (37 CFR 1.16(1)) Independent (37 CFR 1.16(1)) Application Size	CLAIMS REMAINING AFTER AMENDMENT Fee (37 CFR 1.16 KION OF MULTIPLE (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus G(s)) DEPENDED Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA	RATE (\$) X = X = TOTAL ADD'L FEE RATE (\$)	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)	OR OR OR	X = X = TOTAL ADD'L FEE	ADDITIONAL FEE (\$) ADDITIONAL FEE (\$)

"" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of Information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.